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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1		Web Page URLs for STN Seminar Schedule - N. America
NEWS 2		"Ask CAS" for self-help around the clock
NEWS 3	JAN 17	Pre-1988 INPI data added to MARPAT
NEWS 4	FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
NEWS 5	FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS 6	FEB 22	Updates in EPFULL; IPC 8 enhancements added
NEWS 7	FEB 27	New STN AnaVist pricing effective March 1, 2006
NEWS 8	MAR 03	Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9	MAR 22	EMBASE is now updated on a daily basis
NEWS 10	APR 03	New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 11	APR 03	Bibliographic data updates resume; new IPC 8 fields and IPC thesaurus added in PCTFULL
NEWS 12	APR 04	STN AnaVist \$500 visualization usage credit offered
NEWS 13	APR 12	LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14	APR 12	Improved structure highlighting in FQHIT and QHIT display in MARPAT
NEWS 15	APR 12	Derwent World Patents Index to be reloaded and enhanced during second quarter; strategies may be affected
NEWS 16	MAY 10	CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 17	MAY 11	KOREAPAT updates resume
NEWS 18	MAY 19	Derwent World Patents Index to be reloaded and enhanced
NEWS 19	MAY 30	IPC 8 Rolled-up Core codes added to CA/CAPLUS and USPATFULL/USPAT2
NEWS 20	MAY 30	The F-Term thesaurus is now available in CA/CAPLUS
NEWS EXPRESS		FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005. V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT http://download.cas.org/express/v8.0-Discover/
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS LOGIN		Welcome Banner and News Items
NEWS IPC8		For general information regarding STN implementation of IPC 8
NEWS X25		X.25 communication option no longer available after June 2006

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:34:49 ON 31 MAY 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:34:56 ON 31 MAY 2006

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STRUCTURE FILE UPDATES: 30 MAY 2006 HIGHEST RN 886115-42-0

DICTIONARY FILE UPDATES: 30 MAY 2006 HIGHEST RN 886115-42-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
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Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> E "INTRON A"/CN 25

E1 1 INTROMENE/CN

E2 1 INTRON 5-INSERTED FORM OF ERYTHROPOIETIN RECEPTOR (RATTUS NORVEGICUS)/CN

E3 1 --> INTRON A/CN

E4 1 INTRON ENDONUCLEASE/CN

E5 1 INTRON HOMING ENDONUCLEASE I-NANI/CN

E6 1 INTRON HOMING ENDONUCLEASE I-NITI/CN

E7 1 INTRON HOMING ENDONUCLEASE I-NJAI/CN

E8 1 INTRON HOMING ENDONUCLEASE I-PSPI/CN

E9 1 INTRON HOMING ENDONUCLEASE I-TEVI/CN

E10 1 INTRON-ENCODED ENDONUCLEASE/CN

E11 1 INTRON-ENCODED ENDONUCLEASE I-CEUI/CN

E12 1 INTRON-ENCODED ENDONUCLEASE I-DMOI/CN

E13 1 INTRON-ENCODED ENDONUCLEASE I-SCEI/CN

E14 1 INTRON-ENCODED ENDONUCLEASE I-SCEIII/CN

E15 1 INTRON-ENCODED ENDONUCLEASE I-SCEIV/CN

E16 1 INTRON-ENCODED MATURASE (CHAETOSPHAERIDIUM GLOBOSUM CHLOROPLAST-ENCODED GENE MATK)/CN

E17 1 INTRON-ENCODED PROTEIN (CHAETOSPHAERIDIUM GLOBOSUM CHLOROPLAST-ENCODED OPEN READING FRAME ORF247)/CN

E18 1 INTRON-ENCODED PROTEIN (CHAETOSPHAERIDIUM GLOBOSUM
MITOCHONDRIA-ENCODED OPEN READING FRAME ORF207)/CN
E19 1 INTRON-ENCODED PROTEIN (CHAETOSPHAERIDIUM GLOBOSUM
MITOCHONDRIA-ENCODED OPEN READING FRAME ORF267)/CN
E20 1 INTRON-ENCODED PROTEIN (CHAETOSPHAERIDIUM GLOBOSUM
MITOCHONDRIA-ENCODED OPEN READING FRAME ORF269)/CN
E21 1 INTRON-ENCODED PROTEIN (CHAETOSPHAERIDIUM GLOBOSUM
MITOCHONDRIA-ENCODED OPEN READING FRAME ORF303)/CN
E22 1 INTRON-ENCODED PROTEIN ORFX3 (PSEUDOMONAS ALCALIGENES STRAIN
P25X3 PLASMID PRA3)/CN
E23 1 INTRON-HOMING ENDONUCLEASE I-BMOI/CN
E24 1 INTRON-HOMING ENDONUCLEASE I-PCI/CN
E25 1 INTRON-HOMING ENDONUCLEASE I-PCII/CN

=> S E3

L1 1 "INTRON A"/CN

=> DIS L1 1 SQIDE

THE ESTIMATED COST FOR THIS REQUEST IS 6.36 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 98530-12-2 REGISTRY

CN Interferon α 2 (human leukocyte clone pM21 protein moiety reduced)
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN α AD-Interferon (human clone 36422.pep)

CN 11: PN: WO0009143 SEQID: 24 claimed protein

CN 7: PN: WO0006735 FIGURE: 5 claimed protein

CN Cibian

CN INF- α 2

CN Interferon α -2b

CN Interferon α 2b (human leukocyte clone Hif-SN206 protein moiety
reduced)

CN Interferon α 2b (human)

CN Interferon alfa-2b

CN Interferon- α 2b (plasmid pMON20442)

CN Interferon- α 2b (plasmid pMON30422)

CN Interferon- α 2b (plasmid pMON30426)

CN **Intron A**

CN PN: WO9951638 SEQID: 19 claimed protein

CN Realdiron

CN Sch 30500

CN Viraferon

CN YM 14090

FS PROTEIN SEQUENCE

SQL 165

PATENT ANNOTATIONS (PNTE):

Sequence | Patent

Source | Reference

=====+=====

Not Given|WO2000006735

|claimed

|FIGURE 5

-----+-----

|WO2000009143

|claimed

|SEQID 24

-----+-----

|WO9951638

|claimed

|SEQID 19

SEQ 1 CDLPQTHSLG SRRTLMLLAQ MRRISLFSCL KDRHDFGFPO EEFGNQFQKA
 51 ETIPVLHEMI QQIFNLFSTK DSSAAWDETL LDKFYTELYQ QLNDLEACVI
 101 QGVGVTTETPL MKEDSILAVR KYFQRITLYL KEKKYSPCAW EVVRAEIMRS
 151 FSLSTNLQES LRSKE

****RELATED SEQUENCES AVAILABLE WITH SEQLINK****

DR 99210-65-8, 371759-47-6
 MF Unspecified
 CI COM, MAN
 SR CA
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO,
 CA, CAPLUS, CBNB, CIN, DDFU, DRUGU, EMBASE, IMSCOSEARCH, IPA, MEDLINE,
 MRCK*, PHAR, PROMT, PROUSDDR, RTECS*, SCISEARCH, TOXCENTER, USAN,
 USPAT2, USPATFULL
 (*File contains numerically searchable property data)
 DT.CA CAPLUS document type: Conference; Dissertation; Journal; Patent
 RL.P Roles from patents: BIOL (Biological study); OCCU (Occurrence); PREP
 (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or
 reagent); USES (Uses)
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological
 study); PREP (Preparation); PRP (Properties); USES (Uses)
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological
 study); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP
 (Properties); USES (Uses)
 RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological
 study); PREP (Preparation); PRP (Properties); USES (Uses)

****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

459 REFERENCES IN FILE CA (1907 TO DATE)
 15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 459 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> E "CCI-779"/CN 25

E1 1 CCI 801/CN
 E2 1 CCI CATALYST A/CN
 E3 0 --> CCI-779/CN
 E4 1 CCIC/CN
 E5 1 CCIM/CN
 E6 1 CCIRCULARIN A (CLOSTRIDIUM BEIJERINCKII STRAIN ATCC25752)/CN
 E7 1 CCK/CN
 E8 1 CCK 179/CN
 E9 1 CCK 39/CN
 E10 1 CCK 7/CN
 E11 1 CCK PROTEIN (HUMAN CLONE MGC:10571 IMAGE:3639109)/CN
 E12 1 CCK PROTEIN (MOUSE CLONE MGC:41001 IMAGE:1400830)/CN
 E13 1 CCK-3/CN
 E14 1 CCK-4 PROTEIN TYROSINE KINASE/CN
 E15 1 CCK-58 (RAT)/CN
 E16 1 CCK-8-GENERATING ENDOPROTEINASE/CN
 E17 1 CCK-A RECEPTOR (MOUSE CLONE AM63/AM92 GENE CCKAR 436-AMINO
 ACID ISOFORM REDUCED)/CN
 E18 1 CCK-A RECEPTOR (MOUSE STRAIN 129/SVJ GENE CCKAR 48-AMINO ACID
 ISOFORM REDUCED)/CN
 E19 1 CCK-A RECEPTOR (MOUSE)/CN
 E20 1 CCK-A RECEPTOR (RAT CLONE AD54 GENE CCKAR)/CN
 E21 1 CCK-A RECEPTOR (RAT)/CN
 E22 1 CCK-B RECEPTOR (HUMAN CLONE PTWB15.28 GENE CCKBR EXONS
 4-5-ENCODING FRAGMENT)/CN
 E23 1 CCK-B RECEPTOR (HUMAN)/CN
 E24 1 CCK-B RECEPTOR (MASTOMYS NATALENSIS GASTRIC
 ENTEROCHROMAFFIN-LIKE CELL TUMOR)/CN

E25 1 CCK-B RECEPTOR (MASTOMYS)/CN

=> E "CCI779"/CN 25

E1 1 CCI 801/CN

E2 1 CCI CATALYST A/CN

E3 0 --> CCI779/CN

E4 1 CCIC/CN

E5 1 CCIM/CN

E6 1 CCIRCULARIN A (CLOSTRIDIUM BEIJERINCKII STRAIN ATCC25752)/CN

E7 1 CCK/CN

E8 1 CCK 179/CN

E9 1 CCK 39/CN

E10 1 CCK 7/CN

E11 1 CCK PROTEIN (HUMAN CLONE MGC:10571 IMAGE:3639109)/CN

E12 1 CCK PROTEIN (MOUSE CLONE MGC:41001 IMAGE:1400830)/CN

E13 1 CCK-3/CN

E14 1 CCK-4 PROTEIN TYROSINE KINASE/CN

E15 1 CCK-58 (RAT)/CN

E16 1 CCK-8-GENERATING ENDOPROTEINASE/CN

E17 1 CCK-A RECEPTOR (MOUSE CLONE AM63/AM92 GENE CCKAR 436-AMINO ACID ISOFORM REDUCED)/CN

E18 1 CCK-A RECEPTOR (MOUSE STRAIN 129/SVJ GENE CCKAR 48-AMINO ACID ISOFORM REDUCED)/CN

E19 1 CCK-A RECEPTOR (MOUSE)/CN

E20 1 CCK-A RECEPTOR (RAT CLONE AD54 GENE CCKAR)/CN

E21 1 CCK-A RECEPTOR (RAT)/CN

E22 1 CCK-B RECEPTOR (HUMAN CLONE PTWB15.28 GENE CCKBR EXONS 4-5-ENCODING FRAGMENT)/CN

E23 1 CCK-B RECEPTOR (HUMAN)/CN

E24 1 CCK-B RECEPTOR (MASTOMYS NATALENSIS GASTRIC ENTEROCHROMAFFIN-LIKE CELL TUMOR)/CN

E25 1 CCK-B RECEPTOR (MASTOMYS)/CN

=> E "CCI 779"/CN 25

E1 1 CCI 46-5/CN

E2 1 CCI 5309/CN

E3 1 --> CCI 779/CN

E4 1 CCI 779C/CN

E5 1 CCI 80/CN

E6 1 CCI 801/CN

E7 1 CCI CATALYST A/CN

E8 1 CCIC/CN

E9 1 CCIM/CN

E10 1 CCIRCULARIN A (CLOSTRIDIUM BEIJERINCKII STRAIN ATCC25752)/CN

E11 1 CCK/CN

E12 1 CCK 179/CN

E13 1 CCK 39/CN

E14 1 CCK 7/CN

E15 1 CCK PROTEIN (HUMAN CLONE MGC:10571 IMAGE:3639109)/CN

E16 1 CCK PROTEIN (MOUSE CLONE MGC:41001 IMAGE:1400830)/CN

E17 1 CCK-3/CN

E18 1 CCK-4 PROTEIN TYROSINE KINASE/CN

E19 1 CCK-58 (RAT)/CN

E20 1 CCK-8-GENERATING ENDOPROTEINASE/CN

E21 1 CCK-A RECEPTOR (MOUSE CLONE AM63/AM92 GENE CCKAR 436-AMINO ACID ISOFORM REDUCED)/CN

E22 1 CCK-A RECEPTOR (MOUSE STRAIN 129/SVJ GENE CCKAR 48-AMINO ACID ISOFORM REDUCED)/CN

E23 1 CCK-A RECEPTOR (MOUSE)/CN

E24 1 CCK-A RECEPTOR (RAT CLONE AD54 GENE CCKAR)/CN

E25 1 CCK-A RECEPTOR (RAT)/CN

=> S E3

L2 1 "CCI 779"/CN

=> DIS L2 1 SQIDE

THE ESTIMATED COST FOR THIS REQUEST IS 6.36 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 162635-04-3 REGISTRY

CN Rapamycin, 42-[3-hydroxy-2-(hydroxymethyl)-2-methylpropanoate] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CCI 779

CN Temsirolimus

CN WAY-CCI 779

FS STEREOSEARCH

DR 343261-52-9

MF C56 H87 N O16

CI COM

SR CA

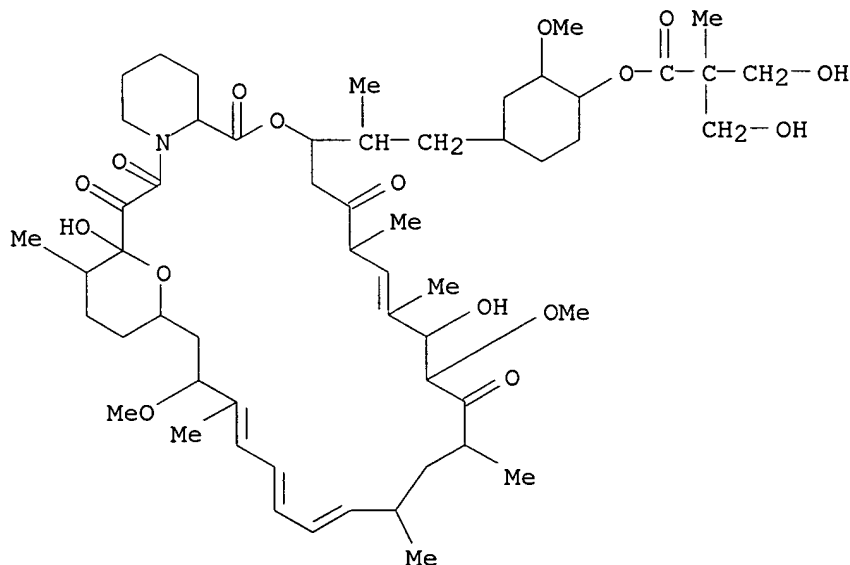
LC STN Files: ADISINSIGHT, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CIN, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, PHAR, PROMT, PROUSDDR, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL

DT.CA Caplus document type: Conference; Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological study); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); PREP (Preparation); PRP (Properties); USES (Uses)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

127 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

127 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

	ENTRY	SESSION
FULL ESTIMATED COST	19.54	19.75

FILE 'CAPLUS' ENTERED AT 16:37:07 ON 31 MAY 2006
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FILE COVERS 1907 - 31 May 2006 VOL 144 ISS 23
 FILE LAST UPDATED: 30 May 2006 (20060530/ED)

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<http://www.cas.org/infopolicy.html>

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=> s us 20040258662/pn
L3          1 US 20040258662/PN
           (US2004258662/PN)
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```
=> sel rn
E1 THROUGH E2 ASSIGNED
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=> file reg
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          2.49      22.24
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STRUCTURE FILE UPDATES: 30 MAY 2006 HIGHEST RN 886115-42-0
 DICTIONARY FILE UPDATES: 30 MAY 2006 HIGHEST RN 886115-42-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
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Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s e1-2

1 162635-04-3/BI
(162635-04-3/RN)

1 159351-69-6/BI
(159351-69-6/RN)

L4 2 (162635-04-3/BI OR 159351-69-6/BI)

=> d 1-2

L4 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN **162635-04-3** REGISTRY

ED Entered STN: 03 May 1995

CN Rapamycin, 42-[3-hydroxy-2-(hydroxymethyl)-2-methylpropanoate] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN CCI 779

CN Temsirolimus

CN WAY-CCI 779

FS STEREOSEARCH

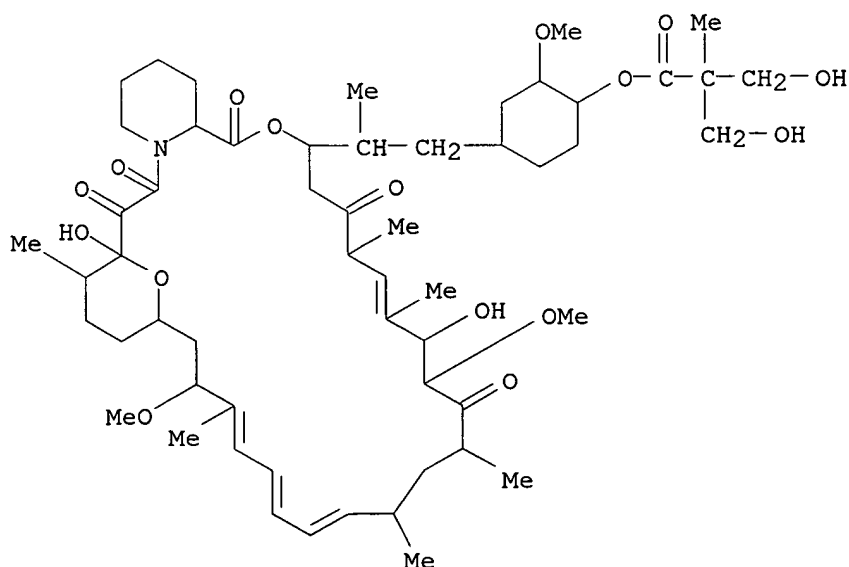
DR 343261-52-9

MF C56 H87 N O16

CI COM

SR CA

LC STN Files: ADISINSIGHT, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CIN, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, PHAR, PROMT, PROUSDDR, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

127 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

127 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN

RN 159351-69-6 REGISTRY

ED Entered STN: 06 Dec 1994

CN Rapamycin, 42-O-(2-hydroxyethyl)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 23,27-Epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclohentriacontine, rapamycin deriv.

OTHER NAMES:

CN 40-O-(2-Hydroxyethyl)rapamycin

CN 42-O-(2-Hydroxy)ethyl rapamycin

CN Certican

CN Everolimus

CN RAD

CN RAD 001

CN SDZ-RAD

FS STEREOSEARCH

MF C53 H83 N O14

CI COM

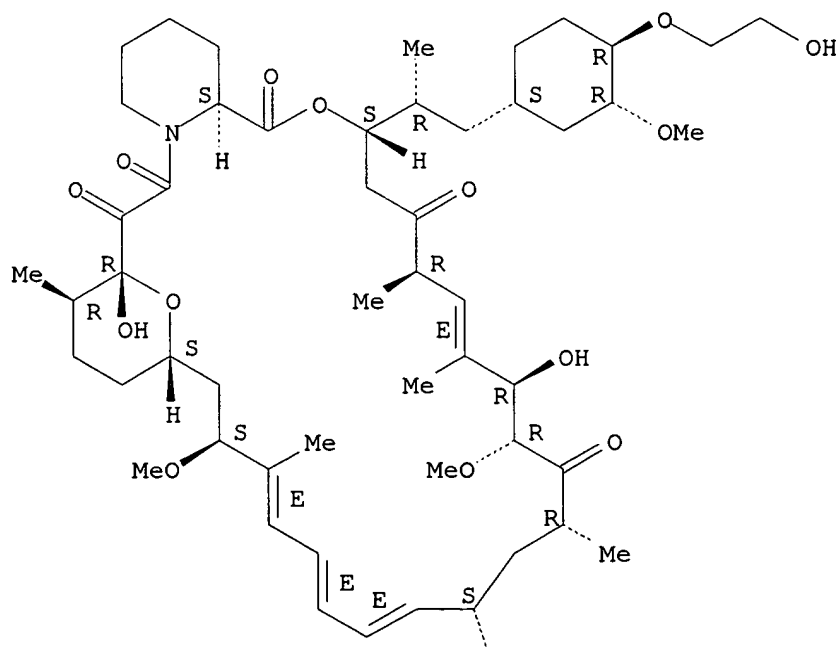
SR CA

LC STN Files: ADISINSIGHT, ADISNEWS, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CBNB, CHEMCATS, CIN, DDFU, DRUGU, EMBASE, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MEDLINE, MRCK*, PATDPASPC, PHAR, PROMT, PROUSDDR, PS, RTECS*, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

409 REFERENCES IN FILE CA (1907 TO DATE)
 8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 410 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	4.68	26.92

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FILE COVERS 1907 - 31 May 2006 VOL 144 ISS 23
 FILE LAST UPDATED: 30 May 2006 (20060530/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> d his

(FILE 'HOME' ENTERED AT 16:34:49 ON 31 MAY 2006)

FILE 'REGISTRY' ENTERED AT 16:34:56 ON 31 MAY 2006

E "INTRON A"/CN 25
 L1 1 S E3
 E "CCI-779"/CN 25
 E "CCI779"/CN 25
 E "CCI 779"/CN 25
 L2 1 S E3

FILE 'CAPLUS' ENTERED AT 16:37:07 ON 31 MAY 2006

L3 1 S US 20040258662/PN
 SEL RN

FILE 'REGISTRY' ENTERED AT 16:37:25 ON 31 MAY 2006

L4 2 S E1-2

FILE 'CAPLUS' ENTERED AT 16:38:20 ON 31 MAY 2006

=> s 11

L5 459 L1

=> s cancer? or tumor? or neoplas?

294382 CANCER?

429186 TUMOR?

450409 NEOPLAS?

L6 710831 CANCER? OR TUMOR? OR NEOPLAS?

=> s 15 (L) 16

L7 34 L5 (L) L6

=> s 16 and 15

L8 133 L6 AND L5

=> s prostate or breast

46380 PROSTATE

1327 PROSTATES

46489 PROSTATE

(PROSTATE OR PROSTATES)

68590 BREAST

555 BREASTS

68781 BREAST

(BREAST OR BREASTS)

L9 110140 PROSTATE OR BREAST

=> s 19 and 18

L10 16 L9 AND L8

=> s 19 and 17

L11 10 L9 AND L7

=> s 111 not py>2002

3903327 PY>2002

L12 3 L11 NOT PY>2002

=> d ibib 1-3

L12 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:599452 CAPLUS

DOCUMENT NUMBER: 135:287315

TITLE: Local intratumoral tumor necrosis factor- α and systemic IFN- α 2b in patients with locally advanced **prostate** cancer

AUTHOR(S): Kramer, Gero; Steiner, Georg E.; Sokol, Peter; Handisurya, Alessandra; Klingler, Hans Christoph; Maier, Ulrich; Foldy, Mario; Marberger, Michael

CORPORATE SOURCE: Department of Urology, University of Vienna, Austria
SOURCE: Journal of Interferon and Cytokine Research (2001), 21(7), 475-484

CODEN: JICRFJ; ISSN: 1079-9907

PUBLISHER: Mary Ann Liebert, Inc.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1999:659421 CAPLUS

DOCUMENT NUMBER: 131:295583

TITLE: Dual avb3 and metastasis-associated receptor ligands

INVENTOR(S): Tjoeng, Foe S.; Fok, Kam F.

PATENT ASSIGNEE(S): G.D. Searle and Co., USA

SOURCE: PCT Int. Appl., 108 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9951638	A1	19991014	WO 1999-US4295	19990407
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2325342	AA	19991014	CA 1999-2325342	19990407
AU 9935453	A1	19991025	AU 1999-35453	19990407
EP 1070085	A1	20010124	EP 1999-917301	19990407
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
JP 2002510709	T2	20020409	JP 2000-542359	19990407
PRIORITY APPLN. INFO.:			US 1998-81074P	P 19980408
			WO 1999-US4295	W 19990407

OTHER SOURCE(S): MARPAT 131:295583
REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 1999:234010 CAPLUS
DOCUMENT NUMBER: 130:276737
TITLE: Fusion proteins comprising an angiostatin moiety and their use in anti-tumor treatment
INVENTOR(S): Bolanowski, Mark A.; Caparon, Maire H.; Casperson, Gerald F.; Gregory, Susan A.; Klein, Barbara K.; McKearn, John P.
PATENT ASSIGNEE(S): G.D. Searle and Co., USA
SOURCE: PCT Int. Appl., 122 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9916889	A1	19990408	WO 1998-US20464	19980930
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2303401	AA	19990408	CA 1998-2303401	19980930
AU 9896739	A1	19990423	AU 1998-96739	19980930
EP 1019515	A1	20000719	EP 1998-950775	19980930
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI				
JP 2001518304	T2	20011016	JP 2000-513958	19980930
PRIORITY APPLN. INFO.:			US 1997-60609P	P 19971001
			WO 1998-US20464	W 19980930

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 16:34:49 ON 31 MAY 2006)

FILE 'REGISTRY' ENTERED AT 16:34:56 ON 31 MAY 2006

E "INTRON A"/CN 25

L1 1 S E3
E "CCI-779"/CN 25
E "CCI779"/CN 25
E "CCI 779"/CN 25

L2 1 S E3

FILE 'CAPLUS' ENTERED AT 16:37:07 ON 31 MAY 2006

L3 1 S US 20040258662/PN
SEL RN

FILE 'REGISTRY' ENTERED AT 16:37:25 ON 31 MAY 2006

L4 2 S E1-2

FILE 'CAPLUS' ENTERED AT 16:38:20 ON 31 MAY 2006

L5 459 S L1
L6 710831 S CANCER? OR TUMOR? OR NEOPLAS?
L7 34 S L5 (L) L6
L8 133 S L6 AND L5
L9 110140 S PROSTATE OR BREAST
L10 16 S L9 AND L8
L11 10 S L9 AND L7
L12 3 S L11 NOT PY>2002

=> s l2 or l4

127 L2

495 L4

L13 495 L2 OR L4

=> s l13 and l6

L14 150 L13 AND L6

=> s l13 (L) l6

L15 48 L13 (L) L6

=> s 159351-69-6/rn

410 159351-69-6

9 159351-69-6D

L16 408 159351-69-6/RN
(159351-69-6 (NOTL) 159351-69-6D)

=> s l16 and l6

L17 87 L16 AND L6

=> s l17 not py>2001

4885095 PY>2001

L18 4 L17 NOT PY>2001

=> d ibib 1-4

L18 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2002:579239 CAPLUS

DOCUMENT NUMBER: 138:146957

TITLE: Mechanisms of resistance to rapamycins

AUTHOR(S): Huang, Shile; Houghton, Peter J.

CORPORATE SOURCE: Department of Molecular Pharmacology, St. Jude
Children's Research Hospital, Memphis, TN, 38105-2794,

USA
SOURCE: Drug Resistance Updates (2001), 4(6), 378-391
CODEN: DRUPFW; ISSN: 1368-7646
PUBLISHER: Harcourt Publishers Ltd.
DOCUMENT TYPE: Journal; General Review
LANGUAGE: English
REFERENCE COUNT: 124 THERE ARE 124 CITED REFERENCES AVAILABLE FOR
THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE
FORMAT

L18 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2001:916408 CAPLUS
DOCUMENT NUMBER: 136:37445
TITLE: Synthesis and biological activity of water soluble
SDZ-RAD esters
INVENTOR(S): Zhu, Tianmin; Shah, Syed M.; Saunders, Richard W.
PATENT ASSIGNEE(S): American Home Products Corporation, USA
SOURCE: U.S., 8 pp.
CODEN: USXXAM
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6331547	B1	20011218	US 2000-639610	20000816
PRIORITY APPLN. INFO.:			US 1999-183035P	P 19990818
REFERENCE COUNT:	60	THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L18 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2001:380218 CAPLUS
DOCUMENT NUMBER: 135:174602
TITLE: A high-capacity quantitative mouse model of
drug-mediated immunosuppression based on rejection of
an allogeneic subcutaneous **tumor**
AUTHOR(S): Hammond-McKibben, Denise; Lake, Philip; Zhang, Jin;
Tart-Risher, Nicole; Hugo, Ronald; Weetall, Marla
CORPORATE SOURCE: Transplantation Research, Novartis Pharmaceuticals,
Summit, NJ, USA
SOURCE: Journal of Pharmacology and Experimental Therapeutics
(2001), 297(3), 1144-1151
CODEN: JPETAB; ISSN: 0022-3565
PUBLISHER: American Society for Pharmacology and Experimental
Therapeutics
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L18 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2000:270404 CAPLUS
DOCUMENT NUMBER: 133:37882
TITLE: The immunosuppressive macrolide RAD inhibits growth of
human Epstein-Barr virus-transformed B lymphocytes in
vitro and in vivo: a potential approach to prevention
and treatment of posttransplant lymphoproliferative
disorders
AUTHOR(S): Majewski, Mirosław; Korecka, Magdalena; Kossev,
Plamen; Li, Shiyong; Goldman, June; Moore, Jonni;
Silberstein, Leslie E.; Nowell, Peter C.; Schuler,
Walter; Shaw, Leslie M.; Wasik, Mariusz A.
CORPORATE SOURCE: Department of Pathology and Laboratory Medicine,

University of Pennsylvania, Philadelphia, PA, 19104,
USA
SOURCE: Proceedings of the National Academy of Sciences of the
United States of America (2000), 97(8), 4285-4290
CODEN: PNASA6; ISSN: 0027-8424
PUBLISHER: National Academy of Sciences
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d kwic 2

L18 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN
IT Neuroglia, **neoplasm**
(glioblastoma; antitumor activity of water soluble SDZ-RAD esters in human
glioblastoma)
IT Antitumor agents
(solid **tumor**; preparation and antitumor activity of water soluble
SDZ-RAD esters)
IT **159351-69-6**, SDZ-RAD
RL: ADV (Adverse effect, including toxicity); PAC (Pharmacological
activity); RCT (Reactant); THU (Therapeutic use); BIOL (Biological study);
RACT (Reactant or reagent); USES (Uses)
(preparation and antitumor activity of water soluble SDZ-RAD esters)

=>

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 NEWS 4 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
 visualization results
 NEWS 5 FEB 22 The IPC thesaurus added to additional patent databases on STN
 NEWS 6 FEB 22 Updates in EPFULL; IPC 8 enhancements added
 NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
 NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
 NEWS 9 MAR 22 EMBASE is now updated on a daily basis
 NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
 NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
 thesaurus added in PCTFULL
 NEWS 12 APR 04 STN AnaVist \$500 visualization usage credit offered
 NEWS 13 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
 NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display
 in MARPAT
 NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during
 second quarter; strategies may be affected
 NEWS 16 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
 NEWS 17 MAY 11 KOREAPAT updates resume
 NEWS 18 MAY 19 Derwent World Patents Index to be reloaded and enhanced
 NEWS 19 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAPLUS and
 USPATFULL/USPAT2
 NEWS 20 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
 NEWS 21 JUN 02 The first reclassification of IPC codes now complete in
 INPADOC

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
 CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
 AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
 V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

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L2 411 L1

=> s tumor? or cancer? or neoplas?

429631 TUMOR?
294806 CANCER?
450809 NEOPLAS?

L3 711544 TUMOR? OR CANCER? OR NEOPLAS?

=> s l2 and l3

L4 89 L2 AND L3

=> s l4 not py>2002

3919908 PY>2002

L5 7 L4 NOT PY>2002

=> d ibib 1-7

L5 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2002:813693 CAPLUS

DOCUMENT NUMBER: 138:166959

TITLE: Lethality of Drosophila lacking TSC tumor suppressor function rescued by reducing dS6K signaling

AUTHOR(S): Radimerski, Thomas; Montagne, Jacques; Hemmings-Mieszczak, Maja; Thomas, George

CORPORATE SOURCE: Friedrich Miescher Institute for Biomedical Research, Basel, CH-4058, Switz.

SOURCE: Genes & Development (2002), 16(20), 2627-2632

CODEN: GEDEEP; ISSN: 0890-9369

PUBLISHER: Cold Spring Harbor Laboratory Press

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2002:579239 CAPLUS

DOCUMENT NUMBER: 138:146957

TITLE: Mechanisms of resistance to rapamycins
 AUTHOR(S): Huang, Shile; Houghton, Peter J.
 CORPORATE SOURCE: Department of Molecular Pharmacology, St. Jude
 Children's Research Hospital, Memphis, TN, 38105-2794,
 USA
 SOURCE: Drug Resistance Updates (2001), 4(6), 378-391
 CODEN: DRUPFW; ISSN: 1368-7646
 PUBLISHER: Harcourt Publishers Ltd.
 DOCUMENT TYPE: Journal; General Review
 LANGUAGE: English
 REFERENCE COUNT: 124 THERE ARE 124 CITED REFERENCES AVAILABLE FOR
 THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE
 FORMAT

L5 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2002:456671 CAPLUS
 DOCUMENT NUMBER: 138:66335
 TITLE: Influence of a novel rapamycin analog SDZ RAD on
 endothelial tissue factor and adhesion molecule
 expression
 AUTHOR(S): Haubitz, M.; Brunkhorst, R.
 CORPORATE SOURCE: Department of Nephrology, Medical School Hannover,
 Hannover, Germany
 SOURCE: Transplantation Proceedings (2002), 34(4), 1124-1126
 CODEN: TRPPA8; ISSN: 0041-1345
 PUBLISHER: Elsevier Science Inc.
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2002:256266 CAPLUS
 DOCUMENT NUMBER: 136:294672
 TITLE: Preparation of 1-oxorapamycin derivatives for
 pharmaceutical use
 INVENTOR(S): Zhu, Tianmin
 PATENT ASSIGNEE(S): American Home Products Corporation, USA
 SOURCE: PCT Int. Appl., 30 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002026746	A2	20020404	WO 2001-US29139	20010919
WO 2002026746	A3	20020815		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2002061903	A1	20020523	US 2001-954880	20010918
US 6399625	B2	20020604		
PRIORITY APPLN. INFO.:			US 2000-235750P	P 20000927
OTHER SOURCE(S):	MARPAT 136:294672			

L5 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:916408 CAPLUS
 DOCUMENT NUMBER: 136:37445
 TITLE: Synthesis and biological activity of water soluble
 SDZ-RAD esters
 INVENTOR(S): Zhu, Tianmin; Shah, Syed M.; Saunders, Richard W.
 PATENT ASSIGNEE(S): American Home Products Corporation, USA
 SOURCE: U.S., 8 pp.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----
US 6331547	B1	20011218	US 2000-639610	20000816
PRIORITY APPLN. INFO.:			US 1999-183035P	P 19990818
REFERENCE COUNT:	60	THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L5 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2001:380218 CAPLUS
 DOCUMENT NUMBER: 135:174602
 TITLE: A high-capacity quantitative mouse model of
 drug-mediated immunosuppression based on rejection of
 an allogeneic subcutaneous **tumor**
 AUTHOR(S): Hammond-McKibben, Denise; Lake, Philip; Zhang, Jin;
 Tart-Risher, Nicole; Hugo, Ronald; Weetall, Marla
 CORPORATE SOURCE: Transplantation Research, Novartis Pharmaceuticals,
 Summit, NJ, USA
 SOURCE: Journal of Pharmacology and Experimental Therapeutics
 (2001), 297(3), 1144-1151
 CODEN: JPETAB; ISSN: 0022-3565
 PUBLISHER: American Society for Pharmacology and Experimental
 Therapeutics
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 2000:270404 CAPLUS
 DOCUMENT NUMBER: 133:37882
 TITLE: The immunosuppressive macrolide RAD inhibits growth of
 human Epstein-Barr virus-transformed B lymphocytes in
 vitro and in vivo: a potential approach to prevention
 and treatment of posttransplant lymphoproliferative
 disorders
 AUTHOR(S): Majewski, Mirosław; Korecka, Magdalena; Kossev,
 Plamen; Li, Shiyong; Goldman, June; Moore, Jonni;
 Silberstein, Leslie E.; Nowell, Peter C.; Schuler,
 Walter; Shaw, Leslie M.; Wasik, Mariusz A.
 CORPORATE SOURCE: Department of Pathology and Laboratory Medicine,
 University of Pennsylvania, Philadelphia, PA, 19104,
 USA
 SOURCE: Proceedings of the National Academy of Sciences of the
 United States of America (2000), 97(8), 4285-4290
 CODEN: PNASA6; ISSN: 0027-8424
 PUBLISHER: National Academy of Sciences
 DOCUMENT TYPE: Journal
 LANGUAGE: English
 REFERENCE COUNT: 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT